

In The Claims

- 1) A mobile electronic apparatus comprising:
a replacement unit to be fitted with the apparatus, the replacement unit including integrated external electrical contacts to receive power from a separate pad of contacts.
- 2) The mobile apparatus of claim 1, wherein the replacement unit is a battery pack.
- 3) The mobile apparatus of claim 1, wherein the replacement unit is a face plate.
- 4) The mobile apparatus of claim 1, wherein the mobile apparatus is a mobile phone.
- 5) The mobile apparatus of claim 1, wherein the mobile apparatus is a mobile computer, including a notebook computer.
- 6) The mobile apparatus of claim 1, wherein the mobile apparatus is a personal digital assistant.
- 7) The mobile apparatus of claim 1, wherein the mobile apparatus is a digital camera.
- 8) The mobile apparatus of claim 1, wherein the mobile apparatus is a video camera.
- 9) The mobile apparatus of claim 1, wherein the extermobile apparatus is a mobile phone.
- 10) A mobile electronic apparatus comprising:
one or more external electrically conductive contact to receive power from a separate pad of multiple contacts, the contact being spring loaded to provide the contact with a range of motion.
- 11) The mobile apparatus of claim 10, wherein the contact is moveable in a vertical direction relative to the apparatus.

12) The mobile apparatus of claim 10, wherein the contact is moveable in a horizontal direction relative to the apparatus.

13) The mobile apparatus of claim 10, wherein the contact is moveable in a perpendicular direction relative to the apparatus.